

Claim 1 of the application defines:


"A method comprising: forming an admixture of a solvent, an additive and a polymer selected from the group consisting of a precursor to an electrically conductive polymer and an electrically conductive polymer said polymer being soluble in said solvent said polymer not being substantially soluble in said additive in the absence of said solvent; said additive provides local mobility to said polymer to allow said polymer to associate with one another to achieve a crystalline state; and removing or partly removing said solvent substantially leaving said additive therein as remaining additive, said remaining additive provides local mobility to said polymer to achieve said crystalline state."

The Examiner during the prior prosecution of this case indicated that Claim 24 refused to consider and examine Claim 24 as it involved an method distinct from Claim 1, the treatment of a polymer. Accordingly, the Examiner is requested to examine Claim 24 in conjunction with Claim 1 as written above.

The Examiner is authorized to charge any fees involved in this entering this paper for the purpose of continued prosecution of the above-identified case to Deposit Account 50-0150.

In view of the arguments contained herein, allowance of this case is warranted. Such favorable action is respectfully solicited.

Dated: April 25, 2003

  
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I hereby certify that this paper is being telefaxed on the date indicated below to Examiner Yoon at (703) 872-9310 addressed to Commissioner of Patents & Trademarks, Washington, D.C. 20231

Signature:   
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Date: April 25, 2003

**APPENDIX A**  
**"CLEAN" VERSION OF EACH PARAGRAPH/SECTION/CLAIM**  
**37 C.F.R. § 1.121(b)(ii) AND (c)(i)**

**CLAIMS (with indication of amended or new):**

24. (Twice Amended) A method according to claim 1, wherein said admixture contains a polyaniline monomer, said additive and an oxidant.



**APPENDIX A**  
**"CLEAN" VERSION OF EACH PARAGRAPH/SECTION/CLAIM**  
**37 C.F.R. § 1.121(b)(ii) AND (c)(i)**

**CLAIMS (with indication of amended or new):**

1. (Amended) A method comprising:  
forming an admixture of  
a solvent,  
an additive and  
a polymer selected from the group consisting of a precursor to an electrically conductive polymer and an electrically conductive polymer,  
said polymer being soluble in said solvent,  
said polymer not being substantially soluble in said additive in the absence of said solvent;  
said additive provides local mobility to said polymer to allow said polymer to associate with one another to achieve a crystalline state; and  
removing or partly removing said solvent, substantially leaving said additive therein as remaining additive,  
said remaining additive provides local mobility to said polymer to achieve said crystalline state thereby comprising a polycrystalline material, said polycrystalline material is characterized by a degree of crystallinity regions and a degree of amorphous regions, said degree of crystallinity regions and said degree of amorphous regions are selected by the composition of said additive, and the amount of said additive.